CONTRACT NO. 44939



LEGEND

EXISTING

IRON ROD- CONTROL POINT BENCHMARK WOOD POST/POST STREET LIGHT SIGN TELEPHONE PEDESTAL MONITORING WELL/FUEL PUMP WATER MANHOLE GAS MANHOLE SANITARY MANHOLE CONTOUR FENCE

→ PIPE CULVERT W/END SECTIONS (RCCP)

AGGREGATE SURFACE COURSE, TYPE B (VARIABLE DEPTH)

TOP OF BERM

SIGN POST LOCATION

GRAVEL ROAD DEGRADE

-x-x-x WOVEN WIRE FENCE, 4'

CULTIVATION/TIMBER LINE PIPE CULVERT VARIOUS SIZES WATER EDGE PROPOSED

TREE REMOVAL ACRES

TOPSOIL PLACEMENT, 4"

D* VARIES FROM O' TO 2.4' OVER 71'

TYPICAL SECTION FOR GRADING AND SHAPING DITCHES LT OF STA. 201+39.39 AND IN DITCH ALONG IL RTE 173

*D= 2.5' & VARIES

*D= 2.5' & VARIES

NOTE: TYPICAL SECTION ALONG ILLINOIS ROUTE 173 WILL HAVE 1:4 FORESLOPE AND 1:3 BACKSLOPE.

11' & VARIES

EXISTING TYPICAL SECTION

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PROPOSED TYPICAL SECTION

ENTRANCE ROAD STA 200+31.55 TO STA 201+16.55

> ¢. 20' DRIVE

PROPOSED TYPICAL SECTION ENTRANCE ROAD STA 201+16.55 TO STA 225+27

-EXISTING AGGREGATE SURFACE COURSE, 6"±

20' DRIVE

STA. 213+00 TO STA. 226+25

101

1/4"/FT

10'

11' & VARIES

- EARTH WEDGE

PROPOSED TYPICAL SECTION

ENTRANCE ROAD STA. 225+27 TO STA. 226+25

1/4"/FT

3/4"/FT

& VARIES

& VARIES

VARIES

1"/FT & VARIES

VARIES

EXISTING AGGREGATE SURFACE COURSE, 6" ± (TO BE REMOVED STA 213+00 TO STA 225+27)

101

1/4"/FT

PROPOSED AGGREGATE BASE COURSE TYPE A, 10"

1/4"/FT

& VARIES

- PROPOSED AGGREGATE SURFACE COURSE TYPE B, 10"

1/4"/FT & VARIES & VARIES

PROPOSED AGGREGATE SURFACE COURSE TYPE B, VARIABLE DEPTH

PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL 19.0L, N30, 13/4" PROPOSED HOT-MIX ASPHALT SURFACE COURSE MIX "C", N30, 21/4"

VARIES

NO EXISTING ROADWAY

FROM STA. 200+31.55 TO STA. 213+00

NOTE:

34"/FT

3/4"/FT

& VARIES

VARIES

VARIES

4' AND VARIES **

** SEE CROSS SECTIONS FOR TOP OF BERM (TOB) ELEVATIONS

NOTE: BERM CONSTRUCTION ONLY FROM STA. 212+50 TO STA. 224+00 AS EARTH EXCAVATION VOLUME WILL PROVIDE, EARTH EXCAVATION IS NOT TO BE HAULED OFF SITE.

DRAWN BY: JJ CHECKED BY: PJM

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS AND LEGEND

IDOT / IDNR

REDWING SLOUGH STATE NATURAL AREA

SCALE: VERT. HORIZ. DATE: 12/01/06